Manhole Inspection Summary M			anhole # S03G005MH		
Printed On: 6/24	1/2010			Page 1 of	3
Inspection	☐ Is Incomplete	Rating: 3) Fair			
Record Plat: 03	3G Node: 005	Status: Found		Insp Date: 2/16/09 9:56 Al	М
Incomplete Cor	nments			Crew: SD WJ	
				Inspector: Lamont	
				Firm: URS	
Location	Address: 4401 PEN	LUCY RD		Cross Street: HILLDENE-OLD FREDRICK	
Manhole	Type: Inline	Location: Roadway		Ground Conditions: Dry	
	Prev. Rehab	Weather: Dry	Ş	Subject To Ponding: None	
Comments					
Cover	Shape: Circular	Diameter: 26	(in.) Leng	th: (in.) Dist A/B Grade: 0 (ir	າ.)
	Type: Sanitary	Condition: Soul	nd	Cover Material: Cast Iron	
Properties:	☐ Bolted ☐ Vente	ed	☐ Water T	ight Insert	
Frame	Offset: 0 (in.)	Condition: 🗸 Sound	I ☐ Crac	ked Leaks	
Chimney / Fra	ame Adjustment	Exists Material:		☐ Parged Height: (in.)
Condition: Sound Cracked Root Intrusion Loose Brick Deteriorated					
Infiltration:	☐ None ☐ Joint	☐ Cracks ☐ Mortar	Roots	s	
Corbel	Material: Brick	☐ Parge	ed Type	: Concentric/Eccentric	
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated				
Infiltration:	∷ ☑ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall				
Barrel	Material: Brick	☐ Parge	ed		
Shape:	Circular Dia	ameter: 48 (in.) Leng	gth: (in.)	
Condition:	✓ Sound ☐ Cracke	ed Root Intrusion	Loose	e Brick Deteriorated	
Infiltration:	☐ None ☐ Joint	☐ Cracks ✓ Mor	tar 🗌 Ro	oots	
Bench	✓ Exists Material: E	Brick	☐ Parge	ed	
Condition:	✓ Sound ☐ Cracke	ed Root Intrusion	☐ Deteri	iorated Leaks Debris	
Channel	Material: Brick	☐ Parge	ed		
Channel E	xposure: Fully Open	Junc Dist: 0	nearest	.5 ft. Azimuth:	
Condition:	✓ Sound ☐ Cracke	ed Root Intrusion	Deteri	iorated Leaks Debris	
Steps	Count: 19 Missing:	0 Corroded			
Surcharge	Evidence Of Surc	harge Depth: (ft.)	ve Surcharge Present	

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Location View		Top View			
To a No.		D.C. at 4			
Top View		Defect 1			

Manhole # S03G__005MH

BARREL INFILTRATION

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Manhole Inspection Summary

Manhole Inspection Summary	Manhole # S03G005MH
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8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock	12 O'Clock Outflow
Pipe Height: 15.6 (in.) Rod and Bar (Angled) Pipe Material: Clay Pipe Lined Invert Depth: 26.90 (ft.) Flow Characteristics: Slow Deposits: None Mud Sludge Debris Grease Silt Depth: (in.) Deposits Extent:	Drop: None Connects To: Manhole
Infiltration: None Pipe Seal Cond: Sound	Possible Illicit Connection
12 in. Circular Gravity Sewer Pipe In @ 5 O'Clock	5 O'Clock Inflow
Pipe Height: 15.6 (in.) Rod and Bar (Angled) Pipe Material: Clay	Drop: None
Invert Depth: 26.80 (ft.) Flow Characteristics: Slow	
Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease	
Silt Depth: (in.) Deposits Extent:	Connects To: Manhole
Infiltration: None Pipe Seal Cond: Sound	Possible Illicit Connection